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Substitute for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/693,417	
			Filing Date	10/27/03	
			First Named Inventor	BURCHAM, GREGORY S.	
			Art Unit	3752	
			Examiner Name	GANLEY	
Sheet	1	of	1	Attorney Docket Number	02-5740

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
JSC		US-3,009,648	11/1961	Hait	
		US-3,034,728	05/1962	Hruby, Jr.	
		US-3,091,400	05/1963	Aubert	
		US-4,487,368	12/1984	Clearman	
		US-4,773,594	09/1988	Clearman	
		US-5,381,960	01/17/1995	Sullivan et al.	
		US-5,950,927	09/14/1999	Elliott et al.	
		US-6,176,440	01/23/2001	Elliott	
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FOREIGN PATENT DOCUMENTS					
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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)			

Examiner Signature		Date Considered	11/15/04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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